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TIPE	200-2000	1	Application Number	10/696,3	93	
TRANSMITTAL			Filing Date	October	29, 2003	
IN 2 8 2005 FORM		F	First Named Inventor	Colt R. C	Correa	
(to be used for a prrespondence after initial filing)		al filing)	Art Unit	2122		
TRADEMANT		- E	Examiner Name	Unknowi	1	
Total Number of Pages i	n This Submission	7	Attorney Docket Number	2485-00	0001/CPA	
		ENCLOSI	JRES (check all that apply)			
Fee Transmittal For	rm	Drawing(s			Allowance Communication to nology Center (TC)	
Fee Attached		Licensing	-related Papers		al Communication to Board of als and Interferences	
Amendment / Reply	1	Petition		Appea (Appe	al Communication to TC al Notice, Brief, Reply Brief)	
After Final		Provision	o Convert to a all Application	Propri	etary Information	
Affidavits/decla	ration(s)		Attorney, Revocation of Correspondence Address	☐ Status	s Letter	
Extension of Time F	Request	☐ Terminal	Disclaimer		r Enclosure(s) e identify below):	
Express Abandonm	ent Request		for Refund	Form 1449 citing 1 U.S. Pate and acknowledgment postc		
Information Disclos	ure Statement					
Certified Copy of Pr Document(s)	riority	Remarks	The Commissioner is hereby authorized to charge any additional fees that may be required under 37 CFR 1.16 or 1.17 to Deposit Account No. 08-0750. A duplicate copy of this sheet is enclosed.			
Response to Missin Incomplete Applicate			, 1000 and 110. 00 0700	, , , auphoute	oopy of this sheet is cholosed.	
Response to Mi Parts under 37 1.52 or 1.53						
	SIGNA.	TURE OF AP	PLICANT, ATTORNEY,	OR AGENT		
Firm or I Individual name	Firm or Harness, Dickey & Pierce, P.L.C		Attorney Name Robert M. Siminski	F	leg. No. 6,007	
Signature Robert on Senneh.						
Date January 26; 2005						
CERTIFICATE OF TRANSMISSION/MAILING						
I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.						
Typed or printed name	Robert M. Sim	ninski /	,	Express Mail Label No.	EV 570 163 070 US (1/26/2005)	
Signature	Wollet n	Seur	he	Date	January 26, 2005	

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.:

10/696,393

Filing Date:

October 29, 2003

Applicant:

Colt R. Correa

Group Art Unit:

2122

Examiner:

Unknown

Title:

METHOD FOR ECU CALIBRATION AND

DIAGNOSTICS DEVELOPMENT

Attorney Docket:

2485-000001/CPA

Director of the United States Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Sir:

Pursuant to 37 C.F.R. §§ 1.56, 1.97 and 1.98, Applicant hereby submits an Information Disclosure Statement for consideration by the Examiner.

I. <u>LIST OF PATENTS, PUBLICATIONS, AND OTHER INFORMATION</u>

The patents, publications and other information requested to be considered by the Office (except unpublished U.S. patent applications) are listed on Form 1449 attached hereto.

II. COPIES

A Submitted herewith is a legible copy of (i) each U.S. patent application
publication and U.S. and foreign patent; (ii) each publication or that portion which
caused it to be listed; (iii) for each cross-referenced pending U.S. application
listed below in Section IV, the application specification including the claims, and
any drawing of the application which caused it to be listed including the claims
directed to that portion; and (iv) all other information or that portion which caused
it to be listed.

B. ____ Any patents, publications or other information which are listed on Form 1449 or on the copies of PTO-892, but which are not enclosed herewith, were previously cited by or submitted to the PTO in one of the following applications which has been relied upon for an earlier filing date under 35 U.S.C. § 120:

U.S. Serial Number

U.S. Filing Date

C. X Because the present application was/is being filed after June 30, 2003,
no copies of the U.S. patents or U.S. patent application publications which are
listed on the attached Form 1449 are enclosed pursuant to the waiver of 37
C.F.R. § 1.98(a)(2)(i). Any foreign patent documents or non-patent literature
listed on the attached Form 1449 are enclosed herewith.

D.____ This is a PCT application in the entry of the National Phase in the United States. A copy of the International Search Report is attached for the Examiner's information. The documents listed on the International Search Report are listed on the attached Form-1449 for consideration by the Examiner and for listing on any patent resulting from this application. If the International Search Report was from the US, EPO, or JPO search authorities, copies of these references should have been supplied to the USPTO under the trilateral agreement and are believed to be in the file of the above-identified application. (MPEP 1893.03(g))

III. CONCISE EXPLANATION OF THE RELEVANCE (check at least one box)

A	<u>X</u>	Except as ma	ay be i	indicate	ed below	in (B), all	of the pate	ents, publicati	ions
or	other	information	are i	n the	English	language	(concise	explanation	not
rec	quired)).							

В	_ A concise	explanation	of the	relevance	of each	patent,	publica	ation	or
	information lis								
C.F.R	. § 1.98(a)(3)):				•			•	

- 1.___See the attached foreign patent office communication from a counterpart foreign application.
- 2. English translations are provided.
- 3.___ Other:

C. ____The following additional information is provided for the Examiner's consideration.

IV. CROSS REFERENCE TO RELATED APPLICATION(S)

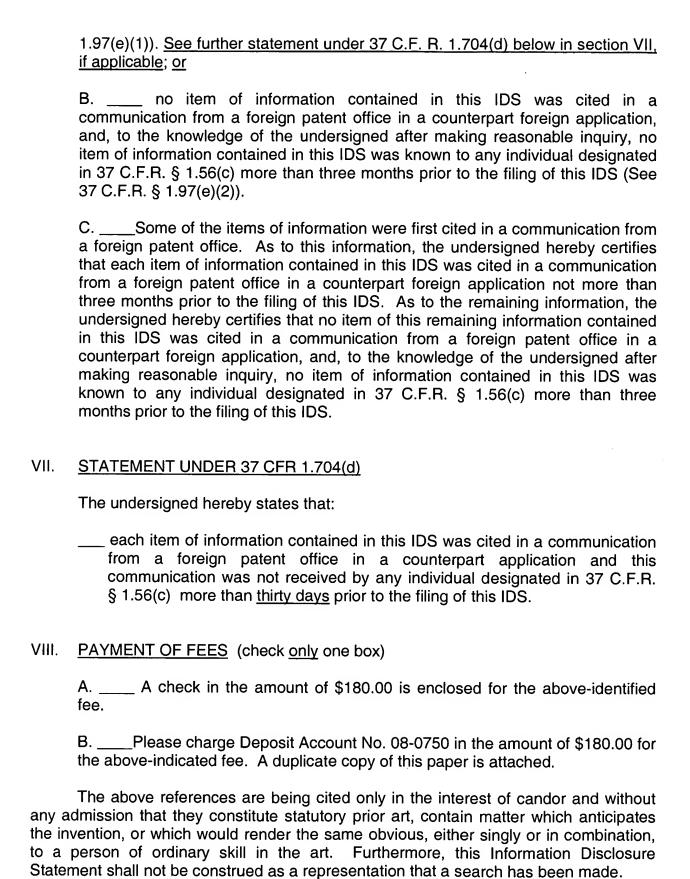
A. X The Examiner is advised that the following co-pending application(s) contain(s) subject matter that may be related to the present application. By bringing this(these) application(s) to the Examiner's attention, Applicant(s) does(do) not waive the confidentiality provisions of 35 U.S.C. § 122.

<u>Serial No.</u>	Filing Date	Art Unit
10/366,167	February 13, 2003	Unknown
10/978,804	November 1, 2004	2122

V. THIS IDS IS BEING FILED UNDER

A37 C.F.R. § 1.97(b): (check only one box)					
1 within three months of the filing date of a national application other than a continued prosecution application under § 1.53(d) (37 C.F.R. § 1.97(b)(1)). No fee or certification is required.					
2 within three months of the date of entry of the national stage as set forth in §1.491 in an international application (37 C.F.R. § 1.97(b)(2)). No fee or certification is required.					
3. X before the mailing of a first Office Action on the merits (37 C.F.R. § 1.97(b)(3)). No fee or certification is required. In the event that a first Office Action on the merits has been issued, please consider this IDS under 37 C.F.R. § 1.97(c) and see the certification under 37 C.F.R. § 1.97(e) below; or, if no certification has been made, charge our deposit account a fee in the amount of \$180.00 as required by 37 C.F.R. § 1.17(p).					
4 before the mailing of a first Office Action after the filing of a request for continued examination under 37 C.F.R. § 1.114. No fee or certification is required.					
B 37 C.F.R. § 1.97(c) : (check <u>only</u> one box)					
before the mailing date of either any Final Office Action under 37 C.F.R. § 1.113, a Notice of Allowance under 37 C.F.R. § 1.311, or an action that otherwise closes prosecution.					
1No certification; therefore, a fee in the amount of \$180.00 is required by 37 C.F.R. § 1.17(p).					
2See the certification below. No fee is required.					
C37 C.F.R. § 1.97(d):					
after the mailing date of either a Final Office Action under 37 C.F.R. § 1.113 or a Notice of Allowance under 37 C.F.R. § 1.311, yet on or before payment of the issue fee.					
1See the certification below. A fee in the amount of \$180.00 is required by 37 C.F.R. § 1.17(p).					
CERTIFICATION UNDER 37 C.F.R. § 1.97(e): (check only one box)					
The undersigned hereby certifies that:					
A each item of information contained in this IDS was first cited in a					
communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS (See 37 C.F.R. §					

VI.



Serial No. 10/696,393

If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule (with a petition if necessary) and charge the appropriate fee to Deposit Account No. 08-0750.

Please charge any additional fees or credit any overpayment pursuant to 37 C.F.R. § 1.16 or § 1.17 to Deposit Account No. 08-0750.

Respectfully submitted,

Dated: January 26, 2005

Robert M. Siminski Reg. No. 36,007

HARNESS, DICKEY & PIERCE, P.L.C. P.O. Box 828 Bloomfield Hills, Michigan 48303 (248) 641-1600

RMS/jb



FORWHDP-1449 (Based on Form PTO-1449)

PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

Sheet 1 of 1

ATTORNEY DOCKET NO.	SERIAL NO.		
2485-000001/CPA	10/696,393		
APPLICANT			
Colt R. Correa			
FILING DATE	GROUP		
October 29, 2003	2122		

U.S. P	ATENT DO	CUMENTS				
Ref. Desig.	Examiner's Initials	Document Number	Date	Name	Class/ Subclass	(If appropriate) Filing Date
1.		5,999,730	12/07/1999	Lewis		

FORE	IGN PATEN	IT DOCUMENTS	3				
Ref. Desig.	Examiner's Initials	Document Number	Date	Country	Class/ Subclass	Translation Yes	on No
1.							

OTHE	OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, etc.)						
Ref. Desig.	Examiner's Initials						
1.							

Examiner:	Date Considered: